

STIC Biotechnology Systems Branch

RAW SEQUENCE LISTING ERROR REPORT

The Biotechnology Systems Branch of the Scientific and Technical Information Center (STIC) detected errors when processing the following computer readable form:

Application Serial Number: 10/707,975
Source: IFWO
Date Processed by STIC: 1/19/05

THE ATTACHED PRINTOUT EXPLAINS DETECTED ERRORS.

PLEASE FORWARD THIS INFORMATION TO THE APPLICANT BY EITHER:

- 1) INCLUDING A COPY OF THIS PRINTOUT IN YOUR NEXT COMMUNICATION TO THE APPLICANT, WITH A NOTICE TO COMPLY or,
- 2) TELEPHONING APPLICANT AND FAXING A COPY OF THIS PRINTOUT, WITH A NOTICE TO COMPLY

FOR CRF SUBMISSION AND PATENTIN SOFTWARE QUESTIONS, PLEASE CONTACT MARK SPENCER, TELEPHONE: 571-272-2510; FAX: 571-273-0221

TO REDUCE ERRORED SEQUENCE LISTINGS, PLEASE USE THE CHECKER VERSION 4.2.2 PROGRAM, ACCESSIBLE THROUGH THE U.S. PATENT AND TRADEMARK OFFICE WEBSITE. SEE BELOW FOR ADDRESS:

<http://www.uspto.gov/web/offices/pac/checker/chkrnote.htm>

Applicants submitting genetic sequence information electronically on diskette or CD-Rom should be aware that there is a possibility that the disk/CD-Rom may have been affected by treatment given to all incoming mail. Please consider using alternate methods of submission for the disk/CD-Rom or replacement disk/CD-Rom. Any reply including a sequence listing in electronic form should NOT be sent to the 20231 zip code address for the United States Patent and Trademark Office, and instead should be sent via the following to the indicated addresses:

1. EFS-Bio (<<http://www.uspto.gov/ebc/efs/downloads/documents.htm>> , EFS Submission User Manual - ePAVE)
2. U.S. Postal Service: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450
3. Hand Carry, Federal Express, United Parcel Service, or other delivery service (EFFECTIVE 01/14/05):
U.S. Patent and Trademark Office, Mail Stop Sequence, Customer Window, Randolph Building, 401 Dulany Street, Alexandria, VA 22314

Revised 01/24/05



IFWO

RAW SEQUENCE LISTING

DATE: 01/19/2005

PATENT APPLICATION: US/10/707,975

TIME: 11:40:02

Input Set : D:\SEQ_LIST.txt

Output Set: N:\CRF4\01192005\J707975.raw

3 <110> APPLICANT: ROSETTA GENOMICS LTD

5 <120> TITLE OF INVENTION: BIOINFORMATICALLY DETECTABLE GROUP OF NOVEL REGULATORY GENES

AND

6 USES THEREOF

8 <130> FILE REFERENCE: 55032

C--> 10 <140> CURRENT APPLICATION NUMBER: US/10/707,975

C--> 10 <141> CURRENT FILING DATE: 2004-01-29

10 <160> NUMBER OF SEQ ID NOS: 664008

12 <170> SOFTWARE: PatentIn version 3.2

ERRORED SEQUENCES

792318 <210> SEQ ID NO: 83061

792319 <211> LENGTH: 19

792320 <212> TYPE: RNA

792321 <213> ORGANISM: Homo Sapiens

792323 <400> SEQUENCE: 83061

E--> 792324 agcagcuggn^ouauugugggg

19

see p.2 for error explanation

Reminder: "n" cannot represent "+" in an RNA sequence

**Does Not Comply
Corrected Diskette Needed**

VARIABLE LOCATION SUMMARY

DATE: 01/19/2005

PATENT APPLICATION: US/10/707,975

TIME: 11:44:15

Input Set : D:\SEQ_LIST.txt

Output Set: N:\CRF4\01192005\J707975.raw

*error explanation*Use of n's or Xaa's (NEW RULES):

Use of n's and/or Xaa's have been detected in the Sequence Listing.

Use of <220> to <223> is MANDATORY if n's or Xaa's are present.

in <220> to <223> section, please explain location of n or Xaa, and which residue n or Xaa represents.

Seq#:83061; N Pos. 10

VERIFICATION SUMMARY

DATE: 01/19/2005

PATENT APPLICATION: US/10/707,975

TIME: 11:44:15

Input Set : D:\SEQ_LIST.txt

Output Set: N:\CRF4\01192005\J707975.raw

L:10 M:270 C: Current Application Number differs, Replaced Current Application No

L:10 M:271 C: Current Filing Date differs, Replaced Current Filing Date

L:792324 M:340 E: (46) "n" or "Xaa" used: Feature required, for SEQ ID#:83061